Docket No.:

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

### Method and Apparatus for Downscaling a Digital Matrix Image

the specificat	ion of which:		
(check one)	is attached hereto.	•	
	was filed on, and was amended	on (if applic	U.S. Application Serial No able).
	PCT/FI2004/050172  as amended and/or  as amended	2 filed on 23 November 20 under PCT Article 19 on _	(if any ablished in the Annex(es) to
		and understand the conte	ents of the above-identified at referred to above.
known to me			mark Office all information as defined in Title 37, Code
foreign appli identified bel	cation(s) for patent or ow any foreign applicat	inventor's certificate(s) li	States Code, §119 of any sted below and have also tor's certificate(s) having a led:
Prior Foreign	Application(s)		Priority Claimed
_20035227_ (Number)			<del></del>

I hereby claim the benefit under Title 35, United States Code, §119(e) of the United States provisional patent application(s) listed below:

(Application Serial No.)

(Filing Date)

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith:

Steven Shaw
Reg. No. 39,368
Gary H. Savitt
Reg. No. 44,351
Arjun Krishnan
Reg. No. 55,347
Wayne DeMello
Reg. No. 48,601

And all attorneys associated with Customer No.: 29,683

#### SEND CORRESPONDENCE TO:

Customer No. 29,683

#### **DIRECT TELEPHONE CALLS TO:**

Harry F. Smith

Telephone:

(203) 925-9400

Facsimile:

(203) 944-0245

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF INVENTOR:	LAST NAME Kalevo	FIRST NAME Ossi	MIDDLE NAME
RESIDENCE & CITY & STATE OR COUNTRY CITIZENSHIP: Toijala, Finland			CITIZENSHIP Finland
POST OFFICE ADDRES	S: <b>Ketunhäntä</b> 1	1, FI-37800 Toijala, F	inland
Signature 23	2	Date _	474 OF APHIL ZOUL
FULL NAME OF INVENTOR:	LAST NAME <b>Kakkori</b>	FIRST NAME Hannu	MIDDLE NAME
RESIDENCE & CITIZENSHIP:			
POST OFFICE ADDRES	S: <b>Hämeenpuist</b>	to 35 A 30, FI-33200	Fampere, Finland
Signature	,	Date _	

Docket No.:

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

### Method and Apparatus for Downscaling a Digital Matrix Image

the specificat	tion of which:		
(check one)	is attached hereto.		
	was filed on, and was amended		as U.S. Application Serial No. plicable).
	PCT/FI2004/05017  as amended and/or  as amended	2 filed on 23 November under PCT Article 19 o	on (if any) as published in the Annex(es) to
I hereby stat specification,	te that I have reviewed including the claims, as	and understand the coamended by any amenda	ontents of the above-identified ment referred to above.
known to me	ge the duty to disclose to to be material to the pate gulations, §1.56	the U.S. Patent and Trantability of this applicat	ademark Office all information ion as defined in Title 37, Code
foreign appli identified bel	cation(s) for patent or	inventor's certificate(s) ion(s) for patent or inv	ited States Code, §119 of any listed below and have also ventor's certificate(s) having a aimed:
Prior Foreign	Application(s)		Priority Claimed
20035227 (Number)	_Finland (Country)	_03/12/2003 (Day/Mon/Year F	Xes No

I hereby claim the benefit under Title 35, United States Code, §119(e) of the United States provisional patent application(s) listed below:

(Application Serial No.)

(Filing Date)

I hereby claim benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Serial No.)

(Filing Date)

(Status)

POWER OF ATTORNEY: As a named inventor I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith:

Steven Shaw Gary H. Savitt Arjun Krishnan

Wayne DeMello

Reg. No. 39,368 Reg. No. 44,351 Reg. No. 55,347

Reg. No. 48,601

And all attorneys associated with Customer No.: 29,683

### SEND CORRESPONDENCE TO:

Customer No. 29,683

### DIRECT TELEPHONE CALLS TO:

Harry F. Smith

Telephone:

(203) 925-9400

Facsimile:

(203) 944-0245

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

OF INVENTOR:	Kalevo	Ossi		
RESIDENCE & CITIZENSHIP:			CITIZENSHIP Finland	
POST OFFICE ADDI	RESS: Ketunhä	ntä 1, FI-37800 Toija	la, Finland	
Signature		D	ate	
FULL NAME OF INVENTOR:	LAST NAME <b>Kakkori</b>	FIRST NAME <b>Hannu</b>	MIDDLE NAME	
RESIDENCE & CITY & STATE OR COUNTRY CITIZENSHIP: Finland Tokyo, Japan		CITIZENSHIP Finland		
POST OFFICE ADDI		-	200 Tampere, Finland	2.
Signature	. ZZ -	D	ate 6,4.06	

FIRST NAME

MIDDLE NAME

**FULL NAME** 

LAST NAME